

TENNESSEE WASTEWATER SYSTEMS, INC.

A PUBLIC UTILITY CO.

April 28, 2005

Honorable Pat Miller
Chairman
Tennessee Regulatory Authority
460 James Robertson Parkway
Nashville, TN 37243-0505

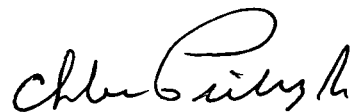
RE: Petition to amend Certificate of Convenience and Necessity

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2005 APR 28 PM 2:28
T.R.A. DOCKET ROOM
05-00116

Dear Chairman Miller:

Tennessee Wastewater Systems, Inc. desires to expand its service area to include a portion of Union County, Tennessee, known as the Steve Jones Subdivision located on Hickory Valley Road. The attached Petition is in support of our request.

Sincerely,



Charles Pickney, Jr., President
Tennessee Wastewater Systems, Inc.

7638 River Road Pike Nashville TN 37209-5733
(615) 356-2880 Fax (615) 356-7295

**BEFORE THE TENNESSEE REGULATORY AUTHORITY
NASHVILLE, TENNESSEE**

_____, 2005

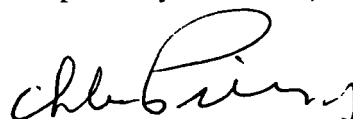
**IN RE: PETITION OF TENNESSEE WASTEWATER SYSTEMS,
INC. TO AMEND ITS CERTIFICATE OF
CONVENIENCE AND NECESSITY**

DOCKET No. _____

Petition of Tennessee Wastewater Systems, Inc.
To amend its Certificate of Convenience and Necessity

Tennessee Wastewater Systems, Inc. ("TWS") petitions the Tennessee Regulatory Authority ("TRA") to amend TWS's Certificate of Convenience and Necessity to expand its service area to include a portion of Union County known as the Steve Jones Subdivision. (See proposed service area map Exhibit "A"). We are proposing to provide wastewater service to 9 lots in Steve Jones Subdivision. The system will be designed and constructed to serve only the 9 homes in the subdivision (approximately 2,700 gallons per day) but could be expanded later if desired. Estimated system revenue is on attached sheet. Also, attached is a letter from Steve Jones Development Co. expressing their desire for service. We have applied for a TDEC permit, but we have no permit number at this time. No contracts have been signed at this point. However, it is the intention of the parties that Tennessee Wastewater will own the collection, treatment, and dispersal system and will own a permanent easement on the property that the system occupies. Neither the City of Maynardville, nor the Union County Government desires or has plans to provide sewer service to this area (See attached letters). The parcels encompass approximately 6.4 acres. The parcel is 44 on Tax Map 36. After approval, the construction of the system, which is comprised of watertight effluent collection, fixed film treatment and subsurface drip dispersal will take approximately 60 days to complete and the estimated value of the contribution in aid of construction is \$50,000.00. (Tennessee Wastewater will not invest any capital in the system).

Respectfully submitted,



Charles Pickney Jr., President
Tennessee Wastewater Systems, Inc.

Steve Jones Subdivision
Estimated System Costs and Revenues For Five Years

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Costs	3,487	3,487	3,487	3,487	3,487
Revenues	3,790	3,790	3,790	3,790	3,790

**Tennessee Wastewater Systems, Inc.
Sewer Service Billing Summary
Residential Sewer Rates**

System	Monthly Charge
Oakwood Subdivision – Maury County – 99-00393 - Sheet 1	\$35.11
Southridge Subdivision – Montgomery County – 97-01104 - Sheet 2	\$23.94 + actual costs
Swan Harbor – Roane County – 97-01003 – Sheet 3	\$35.11
River Road Utility District – Cheatham County – 97-01394 – Sheet 4	\$31.15
Milcrofton Utility District – Williamson County – 97-01393 – Sheet 5	\$37.21
Tall Oaks Subdivision – Blount County – 98-00790 - Sheet 6	\$35.11
Yoakum Hollow Dev. (Windsor Pt) – Campbell County – 98-00881 – Sheet 7	\$35.11
Shreibman Development – Cannon County – 98-00880 – Sheet 8	\$35.11
Cornerstone of Mitchell Creek – Overton County – 99-00357 – Sheet 9	\$35.11
Bolton Area – Shelby County - 99-00724 – Sheet 10	\$32.68
Ussery #1- Sevier County – 00-00198 – Sheet 11	\$35.11
Harbor Pointe – DeKalb County – 00-00149 - Sheet 12	\$35.11
Hidden Springs Resort – Sevier County – 00-00379 - Sheet 13	\$35.11
Eagle Crest Development – Sevier County – 01-00234 – Sheet 14	\$35.11
Legacy Bay – Hawkins County – 00-00622 - Sheet 15	\$35.11
Dollywood Project (Dream Catcher Ridge) - Sevier County – 01-00424 – Sheet 16	\$35.11
Homestead Subdivision – Sevier County – 01-00423 – Sheet 17	\$35.11
Rice Property (Blue Water Bay) – DeKalb County – 01-00425 – Sheet 18	\$35.11
East Stewart – Stewart County – 01-00229	Lagoon – Sheet 19 Fixed Film Treatment – Sheet 20
	\$30.98 \$35.11
Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr	

**Tennessee Wastewater Systems, Inc.
Sewer Service Billing Summary
Residential Sewer Rates**

System	Monthly Charge
Eagle Springs Subdivision – Sevier County – 01-00445 – Sheet 21	\$35.11
Jackson Bend Subdivision – Blount County - 01-00221 – Sheet 22	\$35.11
Browning Subdivision – Knox County – 01-00492 – Sheet 23	\$35.11
Starr Crest II – Sevier County - 01-00755 – Sheet 24	\$35.11
City of Coopertown - Robertson County - 00-01128	
Lagoon – Sheet 25	\$30.98 +
	3% Franchise fee
Fixed Film Treatment – Sheet 26	\$35.11 +
	3% Franchise fee
Horseshoe Bend – Bedford County – 01-01025 – Sheet 27	\$35.11
Eagle Crest II - Sevier County – 01-01128 – Sheet 28	\$35.11
Eagle Crest Resort – Sevier County – 01-00183 – Sheet 29	\$35.11
Gnatty Branch Retreat – Sevier County – 02-00055 – Sheet 30	\$35.11
Airbase Road Condominiums – Blount County – 02-00478 - Sheet 31	\$35.11
Goose Creek Area -Williamson County – 02-00172 – Lagoon - Sheet 32	\$35.50
Fixed Film Treatment – Sheet 33	\$40.71
Falling Waters – Sevier County – 02-00782 – Sheet 34	\$35.11
Stewart County West – Stewart County – 02-00477 - Sheet 35	\$35.11
Lighthouse Point Condominiums – Jefferson County – 02-00732 – Sheet 36	\$35.11
The Highlands – Sevier County – 02-00781 – Sheet 37	\$35.11
Highland Cove – Dekalb County – 03-00242 – Sheet 38	\$35.11
Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr	

**Tennessee Wastewater Systems, Inc.
Sewer Service Billing Summary
Residential Sewer Rates**

System	Monthly Charge
Tims Ford State Park Area-Franklin County - 03-00286 - Lagoon – Sheet 39	30.98 +
Fixed Film Treatment – Sheet 40	bonding costs 35.11+ bonding costs
Black Bear – Sevier County – 03-00192 – Sheet 41	\$35.11
Sunnybrook – Robertson County – 03-00307 – Sheet 42	\$35.11
Sevier County – Sevier County – 03-00045	Lagoon – Sheet 43 \$30.98
Fixed Film Treatment – Sheet 44	\$35.11
Smoky Cove Subdivision – Sevier County – 03-00377 – Sheet 45	\$35.11
King Branch Road – Sevier County – 03-00386 – Sheet 46	\$35.11
Paris Landing - Henry County – 03-00544 – Lagoon Treatment – Sheet 47	\$30.98
Fixed Film Treatment – Sheet 48	\$35.11
Walnut Grove – Giles County - 04-00054 – Sheet 49	\$35.11
Turner’s Landing – Hamblen County – 04-00053 – Sheet 50	\$35.11
Spring Creek Ranch – Shelby County – 04-00123 - Sheet 51	\$35.11
Marion Womack Property (Creekview Estates) – Sumner County – 04-00170 – Sheet 52	\$35.11
Arbor Crest Subdivision – Davidson County – 04-00171 – Sheet 53	\$35.11
Merril Taylor Subdivision – Blount County - 04-00274 – Sheet 54	\$35.11
Wyndsong Subdivision – Blount County – 04-00395	\$35.11
Huffines Development – Robertson County – 04-00393	\$35.11
Williamson County West - Williamson County – 04-00394	Lagoon \$35.50
Fixed Film Treatment -	\$40.71

Fees: Nonpayment – 5%, Disconnection - \$10,
Reconnection - \$15, Return Check - \$20, Access - \$84/yr

**Tennessee Wastewater Systems, Inc.
Sewer Service Billing Summary
Residential Sewer Rates**

System	Monthly Charge
Trillium Cove Condominiums – Blount County – (Pending)	\$35.11
Marvin Keys RV Park – Cocke County – (Pending)	\$35.11
Blackberry Ridge Subdivision – Bedford County – (Pending)	\$35.11
Steve Jones Subdivision – Union County	\$35.11

Fees: Nonpayment – 5%, Disconnection - \$10,
Reconnection - \$15, Return Check - \$20, Access - \$84/yr

Tariff Rate Sheet

Commercial Sewer Rates – without food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$75 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$73.00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$15.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

Disposal

<u>Treatment</u>	<u>Drip Irrigation</u>	<u>Point Discharge</u>	<u>Off Site</u>
<u>Sand-Gravel Filter</u>	\$140 00	\$165 00	N/A
<u>Lagoon</u>	\$116 00	\$140 00	N/A
<u>* Off Site</u>	N/A	N/A	Pass through costs & \$73 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$116.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows. For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
1 gallon to 1,000 gallons above expected design flow	\$175.00
1,001 gallons to 2,000 gallons above expected design flow	\$200.00
Over 2,000 gallons above expected design flow	\$200.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

* Off Site means treatment and disposal by another entity such as a city or utility district

Fees: Nonpayment – 5%
 Disconnection - \$10
 Reconnection - \$15
 Returned Check - \$20
 City of Coopertown Franchise Fees: 3%

Tariff Rate Sheet

Commercial Sewer Rates – with food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$100 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$94.00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$18.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

<u>Treatment</u>	<u>Disposal</u>			
		<u>Drip Irrigation</u>	<u>Point Discharge</u>	<u>Off Site</u>
	<u>Sand-Gravel Filter</u>	\$170 00	\$192 00	N/A
	<u>Lagoon</u>	\$142 00	\$163 00	N/A
	<u>* Off Site</u>	N/A	N/A	Pass through costs & \$94 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$142.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows. For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
1 gallon to 1,000 gallons above expected design flow	\$210.00
1,001 gallons to 2,000 gallons above expected design flow	\$220.00
Over 2,000 gallons above expected design flow	\$220.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

* Off Site means treatment and disposal by another entity such as a city or utility district

Fees: Nonpayment – 5%
Disconnection - \$10
Reconnection - \$15
Returned Check - \$20
City of Coopertown Franchise Fees: 3%

STEVE JONES DEVELOPMENT CO.

**6814 BEAVER BROOK DR.
KNOXVILLE, TN 37918**

April 14, 2005

**Tennessee Wastewater Systems, Inc.
P.O. Box 22771
Knoxville, TN 37933-0771**

Gentlemen:

I would like for Tennessee Wastewater Systems, Inc. to be the designated wastewater management utility for the proposed Steve Jones Subdivision on Hickory Valley Road located in Union County. Tennessee.

Sincerely,

A handwritten signature in cursive script that reads "Steve Jones". The signature is written in black ink and is positioned above the printed name.

Steve Jones

City of Maynardville
Maynardville Utility Department
P.O. Box 217
Maynardville, TN 37807
Phone: (865) 992-3821
Fax: (865) 992-6456

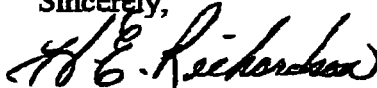
December 1, 2004

Vice President
Mr. Michael Hines, M.S., P.E.
Tennessee Water Systems, Inc.
P.O. Box 2771
Knoxville, TN 37933-0771

Dear Mr. Hines:

This letter is in reply to the letter we received from you on November 22, 2004 concerning the availability of sewer service on Hickory Star Road. As of now we are sorry to inform you that we do not supply sewer service to Hickory Star Road, nor will we be able to supply Hickory Star Road with that service within the next twelve months. Please direct any questions to the City of Maynardville City Manager, Ronald Cooke at (865) 992-3821.

Sincerely,



H.E. Richardson
Mayor



Office (865) 992-3061

Fax (865) 992-1937

Larry G. Lay
Union County Mayor
901 Main St., Suite 124
Maynardville, TN 37807

E-mail: larrylay@unioncountyttn.org

Web Site: www.unioncountyttn.org

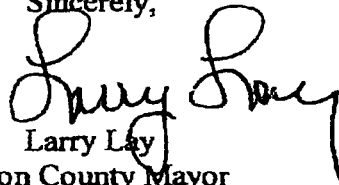
January 31, 2005

Tennessee Wastewater System, Inc.
P.O. Box 22771
Knoxville, TN 37933-0771

Dear Mr. Hines:

In response to your request regarding sewage collection, treatment, and disposal for the property located on Hickory Valley Road (tax Map 36 Parcel 44), Union County has no plans for a sewer system on this property within the next 2-5 years. If I may be of further assistance please don't hesitate to call.

Sincerely,



Larry Lay
Union County Mayor



Commissioners
Jim Hill
William Poston
Paul Corum

President/CEO
Marvin L. Hammond

November 23, 2004

Mr. Michael Hines, M.S., P.E.
Vice President
Tennessee Wastewater Systems, Inc.
P. O. Box 22771
Knoxville, TN 37933-0771

Dear Mr. Hines:

I am in receipt of your letter dated November 22, 2004 in which you requested that I respond to your request for information relative to HPUD's ability/desire to serve a proposed subdivision on Hickory Valley Road (Union County) with public wastewater facilities.

The Hallsdale Powell Utility District (HPUD) does not at this time plan to serve the area that your letter described with public sewer facilities within the next twelve (12) months. However, the district (HPUD) does intend to serve as many areas as possible and as law permits along Hickory Valley Road with public water supplies very soon (possibly within 12-24 months).

Sincerely,

A handwritten signature in black ink, appearing to read "Marvin Hammond", written in a cursive style.

Marvin Hammond
President/Chief Executive Officer

MH/bh

